

POPULATION ESTIMATES				CANCER INCIDENCE		LOCAL PUBLIC HEALTH		
Total 1997 Population Est		13,780		(Cancer incidence is for 1996)		Activities Reported		Per
Percent Female		49.5				Number		10,000
Population per square mile		20		Primary Site		Public Health Nursing		
Rank in state		59						
(1=highest population density, 72=lowest population density.)				Breast		Total clients		
Age	Female	Male	Total	Cervical		Total visits		
0-14	1,390	1,420	2,800	Colorectal		Visits: Reason for		
15-19	500	560	1,060	Lung, Trachea, & Bronchus		Gen hlth promotion		
20-24	340	420	760	Prostate		Infant/child hlth		
25-29	320	390	710	<u>Other sites</u>		Infectious & parasitic		
30-34	460	460	920	Total		Circulatory		
35-39	600	610	1,200	----- L O N G - T E R M C A R E -----		Prenatal		
40-44	520	600	1,110	Community Options and MA Waiver		Postpartum		
45-54	800	870	1,670	Programs		WIC Participants		
55-64	650	640	1,290	# Clients		458 332		
65-74	590	560	1,160	Costs		Clinic Visits		
75-84	430	360	770	COP		2,547 1,854		
85+	230	110	330	MA Waivers *		Immunization		
Total	6,820	6,960	13,780	CIP1A		2,259 1,644		
Age	Female	Male	Total	CIP1B		Blood pressure		
0-17	1,700	1,760	3,450	CIP2		34 25		
18-44	2,430	2,700	5,110	COP-W		Environmental Contacts		
45-64	1,450	1,510	2,960	CSLA		Env hazards		
65+	1,250	1,030	2,260	Brain Inj		Public health nuisance		
Total	6,820	6,960	13,780	Total COP/Wvrs		. .		
Poverty Estimates for 1995				\$48,460 of the above Waiver costs		School Health		
(Census Bureau)				were paid as local match/overmatch		Vision screenings		
90% Conf Int				using COP funds. This amount is		Hearing screenings		
Estimate (+ or -)				not included in above COP costs.		Health Education		
All ages No.	1,482	318		* 1997 Waiver costs reported above		Community sessions		
Pct.	10.4%	2.3%		include federal funding. Those		Community attendance		
Ages 0-17 No.	555	130		shown in the 1996 report did not.		School sessions		
Pct.	14.5%	3.4%		Home Health Agencies		School attendance		
----- E M P L O Y M E N T -----				Patients		9 7		
Labor Force Estimates				Patients per 10,000 pop.		80 58		
Annual Average						5 4		
Civilian labor force	7,967			Nursing Homes		90 66		
Number employed	7,672			Licensed beds		Staffing - FTEs		
Number unemployed	295			Occupancy rate		Total staff		
Unemployment rate	3.7%			Residents on 12/31/97		Administrators		
				Residents aged 65 or older		Public health nurses		
				per 1,000 population		Public health aides		
						Environmental specialists		
						. .		
						LOCAL PUBLIC HEALTH FUNDING		
						Per		
						Amount Capita		
						Total funding		
						Local taxes		
						\$106,442 \$7.75		
						\$45,413 \$3.31		

N A T A L I T Y -

TOTAL LIVE BIRTHS	143
Crude Live Birth Rate	10.4
General Fertility Rate	52.3
Live births with reported congenital anomalies	1 . %

Delivery Type	Births	Percent
Vaginal after previous cesarean	4	3
Forceps	5	3
Other vaginal	110	77
Primary cesarean	13	9
Repeat cesarean	11	8
Other or unknown	0	0

<u>Birth Weight</u>	<u>Births</u>	<u>Percent</u>
<1,500 gm	1	0.7
1,500-2,499 gm	6	4.2
2,500+ gm	136	95.1
Unknown	0	0.0

<u>Birth Order</u>	<u>Births</u>	<u>Percent</u>
First	40	28
Second	51	36
Third	37	26
Fourth or higher	15	10
Unknown	0	0

First Prenatal Visit	Births	Percent
1st trimester	115	80
2nd trimester	22	15
3rd trimester	4	3
No visits	1	1
Unknown	1	1

Number of Prenatal Care visits	Births	Percent
No visits	1	1
1-4 visits	4	3
5-9 visits	23	16
10-12 visits	58	41
13+ visits	54	38
Unknown	3	2

Marital Status of Mother	Births	Percent
Married	114	80
Not married	29	20
Unknown	0	0

<u>Education of Mother</u>	<u>Births</u>	<u>Percent</u>
Elementary or less	6	4
Some high school	6	4
High school	51	36
Some college	58	41
College graduate	22	15
Unknown	0	0

Smoking Status of Mother	Births	Percent
Smoker	20	14
Nonsmoker	122	85
Unknown	1	1

			Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Total Births				1st Trimester		2nd Trimester		Other/Unknown	
Race of Mother	Births	Percent	Births	Percent	Births	Percent	Births	Percent	Births	Percent
White	143	100	7	4.9	115	80	22	15	6	4
Black	0	0	.	.	.	.	.	.	.	.
Other	0	0	.	.	.	.	.	.	.	.
Unknown	0	0	.	.	.	.	.	.	.	.

			Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Fertility				1st Trimester		2nd Trimester		Other/Unknown	
<u>Age of Mother</u>	<u>Births</u>	<u>Rate</u>	<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>
<15	0	--	.	.	.	.	.	.	.	.
15-17	2	.	*	.	*	.	*	.	*	.
18-19	5	.	.	.	2	40	3	60	.	.
20-24	28	82	2	7.1	23	82	4	14	1	4
25-29	43	134	2	4.7	35	81	7	16	1	2
30-34	47	103	2	4.3	41	87	5	11	1	2
35-39	15	.	1	6.7	12	80	1	7	2	13
40+	3	.	*	.	*	.	*	.	*	.
Unknown	0	--	.	.	.	.	.	.	.	.

Teenage Births

* - Not reported. Age or race category has less than 5 births

----- M O R B I D I T Y -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	<5
Giardiasis	0
Hepatitis Type A	<5
Hepatitis Type B**	0
Hepatitis NANB/C***	0
Legionnaire's	0
Lyme	<5
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	<5
Salmonellosis	<5
Shigellosis	0
Tuberculosis	0

- * 1997 provisional data
 ** Includes all positive HBsAg test results
 *** Includes acute disease only

Sexually Transmitted Disease

Chlamydia Trachomatis	0
Genital Herpes	0
Gonorrhea	0
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by
Compliance Level

Compliant	2,290
Non-compliant	21
Percent Compliant	99.1

----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	159
Crude Death Rate	1,154

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	1	.
5-14	.	.
15-19	2	.
20-34	2	.
35-54	9	.
55-64	12	.
65-74	31	2,688
75-84	48	6,185
85+	54	16,267

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	.	.
Neonatal	.	.
Post-neonatal	.	.
Unknown	.	.

Race of Mother

White	.	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	.	.
1,500-2,499 gm	.	.
2,500+ gm	.	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	2	.
Neonatal	.	.
Fetal	2	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	53	385
Coronary heart disease	30	218
Cancer (total)	37	268
Lung	6	.
Colorectal	4	.
Female breast	3	.*
Cerebrovascular Disease	17	.
Chron Obstr Pulmonary	6	.
Pneumonia & Influenza	5	.
Injuries	9	.
Motor vehicle	3	.
Diabetes	2	.
Infectious & Parasitic	1	.
Suicide	1	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	1	.
Other Drugs	1	.
Both Mentioned	.	.

----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	152	6
Alcohol-Related	47	2
With Citation:		
For OWI	28	0
For Speeding	5	0
Motorcyclist	8	3
Bicyclist	2	0
Pedestrian	1	0

H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	72	5.2	4.4	\$10,036	\$52	Total	22	1.6	5.4	\$3,271	\$5
<18	4	.	.	.	.	18-44	10	.	.	.	.
18-44	23	4.5	5.4	\$14,670	\$66	45-64	10	.	.	.	.
45-64	12	.	.	.	.	Pneumonia and Influenza					
65+	33	14.6	4.7	\$9,036	\$132	Total	33	2.4	4.7	\$6,413	\$15
Injury: Hip Fracture						<18	6	.	.	.	.
Total	9	.	.	.	.	45-64	6	.	.	.	.
65+	7	.	.	.	.	65+	19	.	.	.	.
Injury: Poisonings						Cerebrovascular Disease					
Total	5	.	.	.	.	Total	35	2.5	4.5	\$8,578	\$22
18-44	4	.	.	.	.	45-64	1	.	.	.	.
						65+	32	14.2	4.7	\$8,303	\$117
Psychiatric						Chronic Obstructive Pulmonary Disease					
Total	43	3.1	9.8	\$6,101	\$19	Total	16	.	.	.	.
<18	9	.	.	.	.	<18	0	.	.	.	.
18-44	22	4.3	7.2	\$5,542	\$24	18-44	2	.	.	.	.
45-64	7	.	.	.	.	45-64	2	.	.	.	.
65+	5	.	.	.	.	65+	12	.	.	.	.
Coronary Heart Disease						Drug-Related					
Total	55	4.0	4.4	\$14,211	\$57	Total	2	.	.	.	.
45-64	13	.	.	.	.	18-44	0	.	.	.	.
65+	41	18.1	4.5	\$12,907	\$234						
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	54	3.9	5.2	\$11,294	\$44	Total	920	66.8	4.4	\$7,857	\$524
18-44	7	.	.	.	.	<18	134	38.9	2.9	\$3,049	\$119
45-64	16	.	.	.	.	18-44	213	41.7	3.4	\$5,834	\$243
65+	31	13.7	5.7	\$12,231	\$168	45-64	162	54.6	4.7	\$10,572	\$578
Neoplasms: Female Breast (rates for female population)						65+	411	181.7	5.2	\$9,402	\$1,709
Total	8	.	.	.	.	-- P R E V E N T A B L E H O S P I T A L I Z A T I O N S * --					
Neoplasms: Colo-rectal						Total	119	8.6	3.7	\$4,694	\$41
Total	3	.	.	.	.	<18	11	3.2	3.0	\$3,650	\$12
65+	2	.	.	.	.	18-44	7	1.4	2.7	\$3,117	\$4
Neoplasms: Lung						45-64	18	6.1	3.0	\$4,877	\$30
Total	3	.	.	.	.	65+	83	36.7	4.0	\$4,926	\$181
Diabetes						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1997 differs from 1996. The major change is that secondary diagnosis of dehydration was included in 1996 and excluded in 1997. The total number of preventable hospitalizations in 1996 using the 1997 definition would have been 123.					
Total	9	.	.	.	.		
65+	4	.	.	.	.		